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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/580,583	05/30/2000	Toni Kopra	017.38081X00	8331
38879	7590	12/06/2005	EXAMINER	
DARBY & DARBY P.C. P.O. BOX 5257 NEW YORK, NY 10150-6257			RETTA, YEHDEGA	
			ART UNIT	PAPER NUMBER
			3622	

DATE MAILED: 12/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/580,583	KOPRA, TONI	
	Examiner	Art Unit	
	Yehdega Retta	3622	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 12 September 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 19, 21-34 and 36-41 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 19, 21-34, 36-41 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Response to Amendment

This office action is in response to amendment filed September 12, 2005. Claims 19, 28, 34, 36 and 41 have been amended. Claims 19, 21-34, 36-41 are still pending.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 19, 21-24, 28, 29, 34-39 and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bandera et al. U.S. Patent No. 6,332,127 and further in view of Rangan et al. U.S. Patent No. 6,006,265.

Regarding claims 19, 21 and 22, 24, 34 and 36, Bandera teaches displaying a link to a resource with a mobile terminal; automatically employing the location of the mobile terminal to determine content that is related to the linked resource and also to the location of the terminal; determining the location at periodic interval; searching a database for sellers information (see abstract, col. 2 lines 29-53, col. 5 lines 15-25 and col. 6 line 41 to col. 7 line 52). Bandera teaches providing an advertising object (banner ads of a related content) and the advertising objects including a text files, audio files, video files, image files, hyperlinks and the likes (see col. 2 lines 36-60). Rangan teaches streaming digital hypervideo including hyperlinks distributed upon a digital communications network (see abstract). Rangan teaches displaying a link to a

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resource wherein the link is related to a product and a position of the link is a video displayed on a terminal and corresponds to an image of the product (see fig. 3a-3d, 4 and 5, col. 14 lines 16-67, col. 17 lines 49-58, col. 18 lines 34-58, col. 21 lines 40-60). Rangan teaches hyperlinks interpreted only when and if exercised by the user, is focused and targeted to the specific terminal exercising the hyperlink, i.e., it makes hyperlinking within streaming digital hypervideo specific to particular place of the user terminal and particular time of the hyperlink exercised and specific to and other factors (see col. 9 lines 32-60). It would have been obvious to one of ordinary skill in the art at the time of the invention to implement hotspots in Bandera's video ads, as in Rangan, in order to provide the advantage taught in Rangan.

Regarding claim 23 determining the network address of the mobile terminal and mapping the network address to mobile identifier is inherent feature of Bandera's access to Internet (see col. 4 lines 36-45).

Regarding claims 28 and 29, Bandera teaches transceiver configured to communicate over a network; a memory including logical instructions stored therein and a processor configured to enable action based on executing the logical instruction for displaying a link to a resource; storing the location of the mobile terminal and communication the selected link and the location of the mobile terminal to an application server; receiving content related to the linked resource and the location and displaying the content (see fig. 2, abstract, col. 2 lines 29-53, col. 5 lines 15-25 and col. 6 line 41 to col. 7 line 52). Bandera teaches providing an advertising object (banner ads of a related content) and the advertising objects including a text files, audio files, video files, image files, hyperlinks and the likes (see col. 2 lines 36-60). Rangan teaches streaming digital hypervideo including hyperlinks distributed upon a digital communications

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network (see abstract). Rangan teaches displaying a link to a resource wherein the link is related to a product and a position of the link is a video displayed on a terminal and corresponds to an image of the product (see fig. 3a-3d, 4 and 5, col. 14 lines 16-67, col. 17 lines 49-58, col. 18 lines 34-58, col. 21 lines 40-60). Rangan teaches hyperlinks interpreted only when and if exercised by the user, is focused and targeted to the specific terminal exercising the hyperlink, i.e., it makes hyperlinking within streaming digital hypervideo specific to particular place of the user terminal and particular time of the hyperlink exercised and specific to and other factors (see col. 9 lines 32-60). It would have been obvious to one of ordinary skill in the art at the time of the invention to implement hotspots in Bandera's video ads, as in Rangan, in order to provide the advantage taught in Rangan.

Regarding claims 37-39, Bandera teaches searching database for reseller information that is a match to the location of the terminal and advertisement and providing the information to the mobile terminal (see fig. 2&3 and col. 4 line 35 to col. 5 line 25). Base station subsystem and mobile terminal connected via GSM network is inherent feature.

Claim 41 is rejected as stated above in claim 19.

Claims 25-27, 30-33 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bandera in view of Rangan et al. U.S. Patent No. 6,006,265 and further in view of Saha et al. U.S. Patent No. 6,198,935.

Regarding claims 25-27, 30-33 and 40 Bandera teaches the location of the mobile terminal being determining using different method, such GPS, or based on identification of the cellular base station or satellite beam (see col. 4 lines 46-60 and col. 6 line 42 to col. 7 line 30).

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Bandera does not explicitly teach measuring radio signals and determining the arrival time of a first detectable path and determining idle periods, it is taught by Saha (see abstract and col. 5 line 15 to col. 6 line 67 and col. 7 lines 5-23). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Bandera's mobile terminal with Saha's determining of position based upon network characteristics. One would be motivated to include signal measurement for the purpose of computing an accurate position of a mobile station, as taught by Saha (see col. 7 lines 5-10). Bandera's Web access from the mobile terminal enables a bet from the mobile terminal.

Response to Arguments

Applicant's arguments with respect to claims 19, 21-34 and 36-41 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yehdega Retta whose telephone number is (571) 272-6723. The examiner can normally be reached on 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571) 272-6724. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YR


RETTA YEHDEGA
PRIMARY EXAMINER